

In the claims:

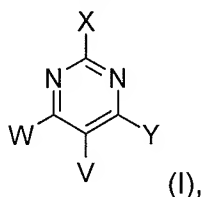
1-25 (cancelled)

26-45 (cancelled)

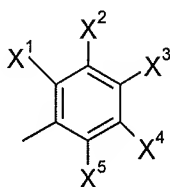
46. (new) An electroluminescent device comprising:

- a) an anode
- b) a hole injecting layer and/or hole transporting layer
- c) a light emitting layer
- d) an electron transporting layer and
- e) a cathode

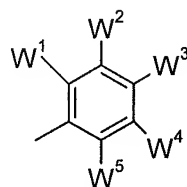
wherein at least one of b), c) or d) comprise an organic compound of formula I



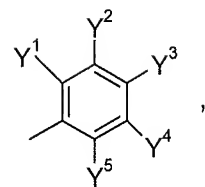
wherein V is H, X is C₁-C₁₈alkyl or



, W is



and Y is



wherein one of the groups W¹ to W⁵ or Y¹ to Y⁵ is phenyl, biphenyl, naphthyl or pyridyl, or phenyl, biphenyl, naphthyl or pyridyl substituted by -OR⁵, halogen, -NR⁵R⁶; C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

and the remaining groups W¹ to W⁵ and Y¹ to Y⁵ and the groups X¹ to X⁵ are independently of each other H, phenyl, biphenyl, naphthyl or pyridyl, or phenyl, biphenyl, naphthyl or pyridyl substituted by -OR⁵, -NR⁵R⁶, halogen, C₁-C₁₈alkyl, C₁-C₁₈alkyl substituted by halogen or C₁-C₁₈alkyl interrupted by -O-;

wherein R⁵ and R⁶ are independently of each other H; C₆-C₁₈aryl; C₆-C₁₈aryl which is substituted by C₁-C₁₈alkyl, C₁-C₁₈alkyl; or C₁-C₁₈alkyl which is interrupted by -O-; or R⁵ and R⁶ together form a five or six membered ring.

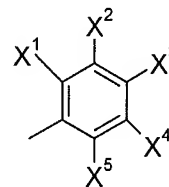
47. (new) An electroluminescent device according to claim **46** wherein one of the groups W^1 to W^5 or Y^1 to Y^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$;

and the remaining groups W^1 to W^5 and Y^1 to Y^5 and the groups X^1 to X^5 are independently of each other H, phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$;

and R^5 and R^6 are independently of each other H or C_1 - C_{18} alkyl.

48. (new) An electroluminescent device according to claim **47** wherein one of the groups W^1 to W^5 and one of the groups Y^1 to Y^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$.

49. (new) An electroluminescent device according to claim **46** wherein X is



50. (new) An electroluminescent device according to claim **49** wherein one of the groups W^1 to W^5 or Y^1 to Y^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$;

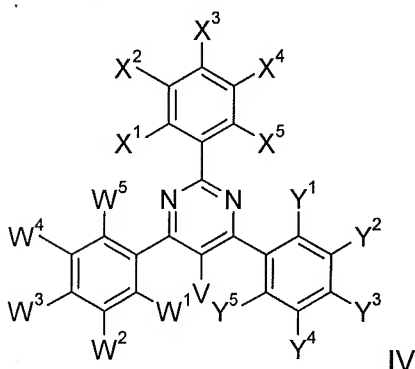
and the remaining groups W^1 to W^5 and Y^1 to Y^5 and the groups X^1 to X^5 are independently of each other H, phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$;

and R^5 and R^6 are independently of each other H or C_1 - C_{18} alkyl.

51. (new) An electroluminescent device according to claim **50** wherein one of the groups W^1 to W^5 and one of the groups Y^1 to Y^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$.

52. (new) An electroluminescent device according to claim 51 wherein one of the groups X^1 to X^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$.

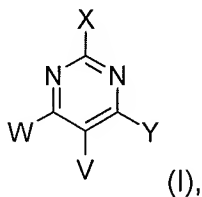
53. (new) An electroluminescent device according to claim 52 of formula IV



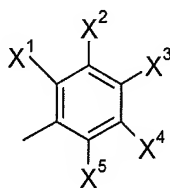
wherein W^3 , Y^3 and X^3 are independently of each other phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$ and W^1 , W^2 , W^4 , W^5 , Y^1 , Y^2 , Y^4 , Y^5 , X^1 , X^2 , X^4 , X^5 and V are H.

54. (new) An electroluminescent device according to claim 46 wherein electron transporting layer d) comprises an organic compound of formula I.

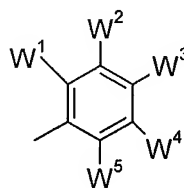
55. (new) A pyrimidine compound of formula I



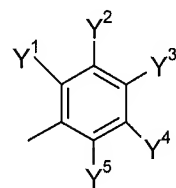
wherein V is H, X is C_1 - C_{18} alkyl or



, W is



and Y is



wherein one of the groups W^1 to W^5 or Y^1 to Y^5 is phenyl, biphenyl, naphthyl or pyridyl, or phenyl, biphenyl, naphthyl or pyridyl substituted by $-OR^5$, halogen, $-NR^5R^6$; C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$;

and the remaining groups W^1 to W^5 and Y^1 to Y^5 and the groups X^1 to X^5 are independently of each other H, phenyl, biphenyl, naphthyl or pyridyl, or phenyl, biphenyl, naphthyl or pyridyl substituted by $-OR^5$, $-NR^5R^6$, halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$;

wherein R^5 and R^6 are independently of each other H; C_6-C_{18} aryl; C_6-C_{18} aryl which is substituted by C_1-C_{18} alkyl, C_1-C_{18} alkyl; or C_1-C_{18} alkyl which is interrupted by $-O-$; or R^5 and R^6 together form a five or six membered ring.

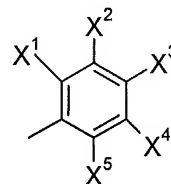
56. (new) A pyrimidine compound according to claim **55** wherein one of the groups W^1 to W^5 or Y^1 to Y^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$;

and the remaining groups W^1 to W^5 and Y^1 to Y^5 and the groups X^1 to X^5 are independently of each other H, phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$;

and R^5 and R^6 are independently of each other H or C_1-C_{18} alkyl.

57. (new) A pyrimidine compound according to claim **56** wherein one of the groups W^1 to W^5 and one of the groups Y^1 to Y^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1-C_{18} alkyl, C_1-C_{18} alkyl substituted by halogen or C_1-C_{18} alkyl interrupted by $-O-$.

58. (new) A pyrimidine compound according to claim **55** wherein X is



59. (new) A pyrimidine compound according to claim **58** wherein one of the groups W^1 to W^5 or Y^1 to Y^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$;

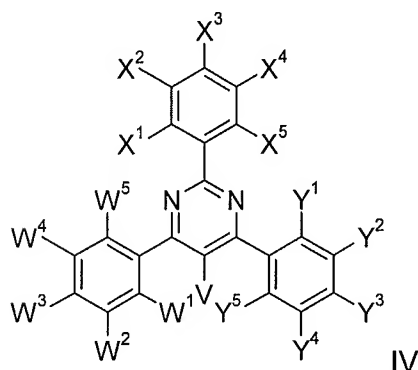
and the remaining groups W^1 to W^5 and Y^1 to Y^5 and the groups X^1 to X^5 are independently of each other H, phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$;

and R^5 and R^6 are independently of each other H or C_1 - C_{18} alkyl.

60. (new) A pyrimidine compound according to claim **59** wherein one of the groups W^1 to W^5 and one of the groups Y^1 to Y^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$.

61. (new) A pyrimidine compound according to claim **60** wherein one of the groups X^1 to X^5 is phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$.

62. (new) A pyrimidine compound according to claim **61** of formula IV



wherein W^3 , Y^3 and X^3 are independently of each other phenyl, biphenyl or pyridyl, or phenyl, biphenyl or pyridyl substituted by $-OR^5$; halogen, C_1 - C_{18} alkyl, C_1 - C_{18} alkyl substituted by halogen or C_1 - C_{18} alkyl interrupted by $-O-$ and W^1 , W^2 , W^4 , W^5 , Y^1 , Y^2 , Y^4 , Y^5 , X^1 , X^2 , X^4 , X^5 and V are H.